COMMUNICATIONS ASSURANCE & PERFORMANCE GROUP

Alternative Career Choices Panel

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Academic Mentoring Workshop

March 17, 2012

About *CAP* Research

- What we do:
  - Device fingerprinting and access control
  - Security in wireless networks
  - Network performance and characterization
  - Covert channels in computer networks
- Our approach:
  - Design ***real-world*** systems, tools, and algorithms that are immediately applicable
  - Develop ***fundamental network primitives*** and algorithms that could be transformative

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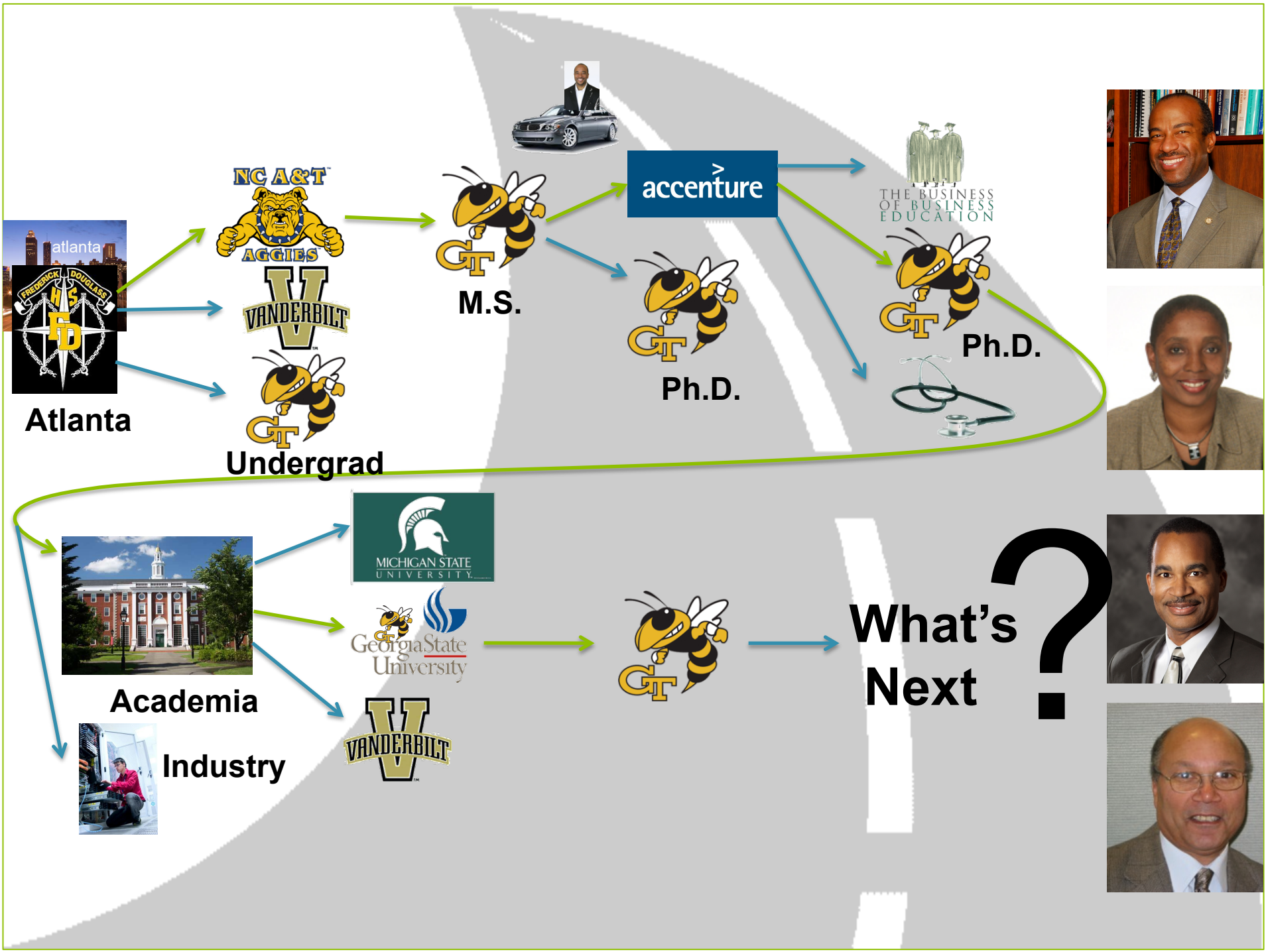
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What's Next
?

What compels you to pursue your current career path? Are there specific goals or a desired impact driven by the chosen path?

What key things should one do during Ph.D. studies to determine whether a career in academia (or outside of academia) is best for achieving one's goals?

What expected or unexpected twists and turns have you experienced in the path you've chosen?

engaged during end of PhD

had baby before tenure

Role of advisors/mentors, co-workers, family/friends, community) in influencing choice of career and place of employment?

several mentors are at GT

community & family kept me in Atlanta